



Projekt je sufinancirala Europska unija iz Evropskog socijalnog fonda

Poziv na predavanje pod nazivom „Building a more Sustainable Future by using innovative timber and timber-composite structural solutions“

U sklopu projekta *Razvoj visokoobrazovnih standarda zanimanja i standarda kvalifikacija za područje održive i zelene gradnje uz razvoj novog sveučilišnog diplomskog programa održive i zelene gradnje s naglaskom na mediteransko područje*, gdje je nositelj Sveučilište u Splitu, Fakultet građevinarstva, arhitekture i geodezije, predavanje na engleskom jeziku će održati Leander Bathon, Prof. Ph.D. M.Sc. Struc. Eng., pod nazivom „Building a more Sustainable Future by using innovative timber and timber-composite structural solutions“.

Projekt je odobren u sklopu poziva za dostavu projektnih prijedloga *Unapređivanje kvalitete u visokom obrazovanju uz primjenu Hrvatskog kvalifikacijskog okvira*, kojega je objavilo Ministarstvo znanosti, obrazovanja i sporta, u okviru Operativnog programa "Razvoj ljudskih potencijala 2007.-2013." Sve informacije o natječaju možete pronaći na web stranicama www.strukturnifondovi.hr

Datum i vrijeme: 26. travnja 2016. (utorak), s početkom u 9 h

Mjesto: Velika vijećnica, Fakultet građevinarstva, arhitekture i geodezije, Split

Program:

26. travnja 2016. (utorak)

Vrijeme	Aktivnost	Opis
9.00 – 10.45	Predavanje	<p>„Building a more Sustainable Future by using innovative timber and timber-composite structural solutions“</p> <p><i>Leander A. Bathon is a Professor in the Department of Architecture and Civil Engineering at Hochschule RheinMain University, in Wiesbaden, Germany. He is also Co Director of the Institute of Building Materials and Structures at HSRM University. He has over 20 years of experience in wood construction research and design, and his work has included managing material testing facilities, establishing the Timber Research Laboratory in Wiesbaden, and developing various innovative systems including CO2 neutral composite floor elements, intelligent building skins, and coupling systems for TimberTower.de. Of his recent work, the HBV system for achieving wood/concrete shear connections using steel mesh connectors and the HSK adhesive wood steel connection system have received particular attention in the BC architecture and design community, having both been employed in the iconic new Earth Sciences Building at UBC. Prof. Bathon currently runs a team of 6 researchers focusing on more efficient structural solutions using timber. The latest focus of this research is on fatigue performance of glued connections as used in the TimberTower (a wind turbine tower constructed from timber).</i></p>

